

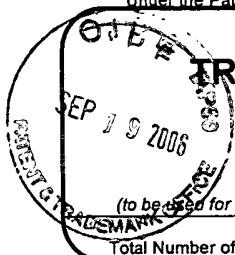
9-20-06

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

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Total Number of Pages in This Submission

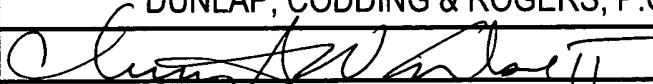
|                        |                       |
|------------------------|-----------------------|
| Application Number     | 10/769,686            |
| Filing Date            | 01/30/2004            |
| First Named Inventor   | Lijun Xia et al.      |
| Art Unit               | 1645                  |
| Examiner Name          | Michail A. Belyavskyi |
| Attorney Docket Number | 5920.002              |

### ENCLOSURES (Check all that apply)

|  |   |   |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form  | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> After Allowance Communication to TC                            |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Licensing-related Papers   | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
| <input checked="" type="checkbox"/> Amendment/Reply  | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert to a Provisional Application                       | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)   | <input type="checkbox"/> Power of Attorney, Revocation of POA, Change of Correspondence Address | <input type="checkbox"/> Status Letter  |
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| <input type="checkbox"/> Certified Copy of Priority Document(s)  | <input type="checkbox"/> Landscape Table on CD  |   |
| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application  |   |   |
| <input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53   |   |   |
| Remarks  |   |   |
| 1. Transmittal Form (1 page);<br>2. Amendment and Response (18 pages);<br>3. Information Disclosure statement (3 pages);<br>4. Form 1449 (1 page); and<br>5. Pre-addressed postcard. |   |   |

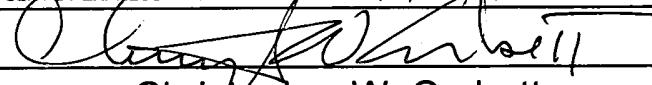
### See Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |   |          |        |
|--------------|---|----------|--------|
| Firm Name    | DUNLAP, CODDING & ROGERS, P.C.  |          |        |
| Signature    |  |          |        |
| Printed name | Christopher W. Corbett  |          |        |
| Date         | 09/19/2006  | Reg. No. | 36,109 |

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. \*\*\*SENT BY EXPRESS MAIL No.: EV812671645US, September 19, 2006\*\*\*

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| Signature             |  |      |            |
| Typed or printed name | Christopher W. Corbett   | Date | 09/19/2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Deposited On: September 19, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/769,686 Confirmation No.: 9134  
Applicant(s) : Lijun Xia and Rodger P. McEver  
Filed : 01/30/2004  
TC/AU : 1645  
Examiner : Michail A Belyavskyi  
Title : FUCOSYLATED HEMATOPOIETIC STEM CELL  
COMPOSITIONS (AS AMENDED)  
Docket No. : 5920.002  
Customer No. : 30589

**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**AMENDMENT**

Sir:

In response to the Official Action mailed August 1, 2006, please amend the above-identified application as follows:

**Amendment to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 15 of this paper.